

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket Number

71264-6

Serial Number:

09/681,822

LIST OF PRIOR ART CITED BY APPLICANT

Applicants: Michael D. Sandoe & Michael G. Zimmer

IN AN APPLICATION

Filing Date:

June 11, 2001

Group:

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

TRIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JRP	AA	2,331,321	10/1943	Heaton	—	—	
JRP	AB	2,768,026	10/1956	Stephens et al.	—	—	
JRP	AC	3,046,173	07/1962	Copeland	—	—	
JRP	AD	3,062,143	03/1963	Smith	—	—	
JRP	AE	3,265,530	08/1966	Marzocchi et al.	—	—	
JRP	AF	3,341,394	09/1967	Kinney	—	—	
JRP	AG	3,506,532	04/1970	Bock et al.	—	—	
JRP	AH	3,531,367	09/1970	Karsten	—	—	
JRP	AI	3,620,906	11/1971	Hannes	—	—	
JRP	AJ	4,002,367	01/1977	Thomas	—	—	
JRP	AK	4,002,567	01/1977	Konno et al.	—	—	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	CLASS	SUBCLASS	TRANSLATION YES NO	
JRP	AL	1,149,270	11/1967	UK	—	—	<input type="checkbox"/>	<input type="checkbox"/>
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JKP	AA	4,059,660	11/1977	Roth et al.	—	—
JRP	AB	4,119,749	10/1978	Roth et al.	—	—
JRP	AC	4,142,016	02/1979	Perry	—	—
JRP	AD	4,195,112	03/1980	Sheard et al.	—	—
JRP	AE	4,256,797	03/1981	Stamper et al.	—	—
JRP	AF	4,320,167	03/1982	Wishman	—	—
JRP	AG	4,352,522	10/1982	Miller	—	—
JRP	AH	4,363,848	12/1982	LeDuc et al.	—	—
JRP	AI	4,397,910	08/1983	Benson et al.	—	—
JRP	AJ	4,420,526	12/1983	Schilling et al.	—	—
JKP	AK	4,445,954	05/1984	Adams et al.	—	—

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*EXAMINER TRIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JRP	AA	4,451,315	05/1984	Miyazaki	-	-	
JRP	AB	4,463,043	07/1984	Reeves et al.	-	-	
JRP	AC	4,474,846	10/1984	Doerer et al.	-	-	
JRP	AD	4,476,183	10/1984	Holtrop et al.	-	-	
JRP	AE	4,477,516	10/1984	Sugihara et al.	-	-	
JRP	AF	4,489,126	12/1984	Holtrop et al.	-	-	
JRP	AG	4,490,425	12/1984	Knoke et al.	-	-	
JRP	AH	4,521,477	06/1985	Kiss	-	-	
JRP	AI	4,526,831	07/1985	Hatchadoorian et al.	-	-	
JRP	AJ	4,531,994	07/1985	Holtrop et al.	-	-	
JRP	AK	4,536,440	08/1985	Berg	-	-	

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DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JRP AA	4,539,252	09/1985	Franz		
JRP AB	4,568,581	02/1986	Peoples, Jr.		
JRP AC	4,600,621	07/1986	Maurer et al.		
JRP AD	4,608,104	08/1986	Holtrop et al.		
JRP AE	4,610,478	09/1986	Tervol		
JRP AF	4,680,219	07/1987	Vernois		
JRP AG	4,729,917	03/1988	Symdra et al.		
JRP AH	4,766,029	08/1988	Brock et al.		
JRP AI	4,778,717	10/1988	Fitchmum		
JRP AJ	4,784,898	11/1988	Raghava		
JRP AK	4,784,903	11/1988	Kiss		

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EXAMINER TRIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JRP	AA	4,828,910	05/1989	Hausling	—	—
JRP	AB	4,840,832	06/1989	Weinle et al.	—	—
JRP	AC	4,851,283	07/1989	Holtrop et al.	—	—
JRP	AD	5,007,976	04/1991	Satterfield et al.	—	—
JRP	AE	5,068,001	11/1991	Hausling	—	—
JRP	AF	5,082,716	01/1992	Satterfield et al.	—	—
JRP	AG	5,132,166	07/1992	Adams et al.	—	—
JRP	AH	5,145,727	09/1992	Potts et al.	—	—
JRP	AI	5,223,329	06/1993	Amann	—	—
JRP	AJ	5,286,557	02/1994	Jacob et al.	—	—
JRP	AK	5,298,319	03/1994	Donahue et al.	—	—

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JRP	AB	5,403,444	04/1995	Goettmann et al.	—	—	
JRP	AC	5,486,256	01/1996	Romesburg et al.	—	—	
JRP	AD	5,492,580	02/1996	Frank	—	—	
JRP	AE	5,501,898	03/1996	Föttinger et al.	—	—	
JRP	AF	5,503,903	04/1996	Bainbridge et al.	—	—	
JRP	AG	5,532,050	07/1996	Brooks	—	—	
JRP	AH	5,554,442	09/1996	Matsunaga et al.	—	—	
JRP	AI	5,591,289	01/1997	Souders et al.	—	—	
JRP	AJ	5,773,375	06/1998	Swan et al.	—	—	
JRP	AK	6,066,388	05/2000	Van Kerrebrouck	—	—	

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